



10049795.070202

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |                               |   |
|---|-------------------------------|---|
| <b>DECLARATION FOR UTILITY OR DESIGN<br/>PATENT APPLICATION<br/>(37 CFR 1.63)</b> | <b>Attorney Docket Number</b> | 5/1269 PCT  |
|   | <b>First Named Inventor</b>   | Thorsten Lehmann-Lintz  |
|   | <b>COMPLETE IF KNOWN</b>      |   |
|   | <b>Application Number</b>     | 10 / 049,795  |
|   | <b>Filing Date</b>            | To Be Assigned  |
|   | <b>Group Art Unit</b>         |   |
| <input type="checkbox"/> Declaration Submitted with Initial Filing                | <b>OR</b>                     | <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) |
| <b>Examiner Name</b>  |                               |   |

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SUBSTITUTED PIPERAZINE DERIVATIVES, THE PREPARATION THEREOF AND THEIR USE AS MEDICAMENTS**

the specification of which (Title of the Invention)

☐ is attached hereto

**OR**

☒ was filed on (MM/DD/YYYY) **08/16/2000** as United States Application Number or PCT International Application Number **PCT/EP00/07976** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed     | Certified Copy Attached? |                                     |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|-------------------------------------|
|                                     |         |                                  |                          | YES                      | NO                                  |
| DE 199 39 516.0                     | Germany | 08/20/1999                       | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| DE199 39 745.7                      | Germany | 08/21/1999                       | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) |
|-----------------------|--------------------------|
|                       |                          |

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →



PTO/SB/01 (12-97)  
Approved for use through 9/30/00. OMB 0651-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) |
|--|---------------------------------|--------------------------------------|
|  |                                 |                                      |

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number   →

Place Customer  
Number Bar Code  
Label here

☒ Registered practitioner(s) name/registration number listed below

| Name                 | Registration Number | Name                 | Registration Number |
|----------------------|---------------------|----------------------|---------------------|
| Robert P. Raymond    | 25,089              | Susan K. Pocchiari   | 45,016              |
| Alan R. Stempel      | 28,994              | Philip I. Datlow     | 41,482              |
| Mary-Ellen M. Devlin | 27,928              | Timothy X. Witkowski | 40,232              |
| Anthony P. Bottino   | 41,629              | David A. Dow         | 46,124              |

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number or Bar Code Label 28505 OR ☐ Correspondence address below

|         |           |     |  |
|---------|-----------|-----|--|
| Name    |           |     |  |
| Address |           |     |  |
| Address |           |     |  |
| City    | State     | ZIP |  |
| Country | Telephone | Fax |  |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

|  |                  |   |                 |
|--|------------------|---|-----------------|
| Name of Sole or First Inventor:        |                  | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name (first and middle [if any]) |                  | Family Name or Surname  |                 |
| Thorsten                               |                  | LEHMANN-LINTZ   |                 |
| Inventor's Signature                   | <i>Pherk ...</i> | Date  | 06/03/2001      |
| Residence: City                        | Ochsenhausen     | State   | Country Germany |
| Post Office Address                    | Ameisenberg 1    |   |                 |
| Post Office Address                    |                  |   |                 |
| City                                   | Ochsenhausen     | State   | ZIP D-88416     |
| Country                                | Germany          |   |                 |

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto



Please type a plus sign (+) inside this box →



PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION****ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 1 of 1**Name of Additional Joint Inventor, if any:**☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Armin

HECKEL →

Inventor's  
Signature

Date

06/13/2002

Residence: City Biberach

State

DEX

Country

Germany

Citizenship

DE

Mailing Address Geschwister-Scholl-Strasse 71

Mailing Address

City Biberach

State

ZIP D-88400

Country

Germany

**Name of Additional Joint Inventor, if any:**☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Leo

THOMAS

Inventor's  
Signature

Date

06/06/2002

Residence: City Biberach

State

DEX

Country

Germany

Citizenship

DE

Mailing Address Georg-Schubert-Strasse 221

Mailing Address

City Biberach

State

ZIP D-884400

Country

Germany

**Name of Additional Joint Inventor, if any:**☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Michael

MARK

Inventor's  
Signature

Date

06/06/2002

Residence: City Biberach

State

Country

Germany

Citizenship

DE

Mailing Address Hugo-Haering-Strasse 50

Mailing Address

City Biberach

State

ZIP D-88400

Country

Germany

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Case No. 5/1269